U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Inventor		P1907US00
		KROENING, James L. et al
Title	T	estoration Disk Drive and Method

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Expre	ss Mail Label No.	EE4430138	24US 9		
APPLICATION ELEMENTS			DDESS TO: A	ssistant Commi	ssioner for Patents		
See MPEP chapter 600 concerning utility patent application contents.				ox Patent Applic Vashington, DC			
1. Fee Transmittal F	orm (e.g., PTO/SB/17) duplicate for fee processing)	7. [CD-ROM or CD-F Computer Progra		arge table or		
2. Applicant claims s See 37 CFR 1.27.			ucleotide and/or Amino	Acid Sequence	e Submission		
Specification	[Total Pages 11]		if applicable, all necess Computer Read		=)		
3. (preferred arrangement - Descriptive title	of the invention	a. b.	Specification Sequen	,	,		
	e to Related Applications arding Fed sponsored R & D		· <u>—</u>	nor CD-R (2 co	pies); or		
	quence listing, a table, program listing appendix		ii. 🔲 paper	•			
- Background of	the Invention	c	Statements veri	ifying identity of	above copies		
- Brief Summary - Brief Descriptio	n of the Drawings (if filed)		ACCOMPANYING	3 APPLICAT	TION PARTS		
 Detailed Descri Claim(s) 	ption	9.	·	•	t & document(s)) Power of		
- Abstract of the	Disclosure	10.	37 CFR 3.73(b) (when there is a	n assignee)	Attorney		
4. Drawing(s) (35 U	S.C. 113) [Total Sheets 3] 11.	English Translat		(if applicable) Copies of IDS		
5. Oath or Declaration] 12.	Statement (IDS)	/PTO-1449	Citations			
a. Newly executed (original or copy) 13. Preliminary Amendment							
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					P 503) '}		
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certifi				of Priority Docur by is claimed)	ment(s)		
named in the prior application, see 37 CFR			16 Nonpublication Request under 35 U.S.C. 122				
1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
6. Application Data Sheet. See 37 CFR 1.76							
18. If a CONTINUING APPLI or in an Application Data She	CATION, check appropriate box, and s	supply the re	quisite information belo	w and in a preli	minary amendment,		
Continuation	Divisional Continuation-in-part (C	IP)	of prior application No.:		_		
Prior application information:	Examiner		Group Art Unit:				
Box 5b, is considered a part of	ONAL APPS only: The entire disclosure of the disclosure of the accompanying cor	tinuation or	livisional application and	i is hereby incor	porated by reference.		
The incorporation can only be	relied upon when a portion has been inac 19. CORRESPO			application parts	3.		
2/333							
Customer Number or Bar Co	(Insert Customer No. or Attac	h bar code label	(here)	Correspondenc	e address below		
Name	Gateway, Inc., Scott Cha	rles Rich	ardson				
	605 Gateway Drive, MD Y-04						
Address							
City	N. Sioux City	State	SD	Zip Cod	e 57049		
Country	USA	Telephone	605-232-196	Fax	605-232-2612		
Name (Print/Type)	Scott Charles Richards	ion Re	gistration No. (Attorr	ney/Agent) 4:	3,436		
Signature	Set Charles Kraha			Date 0	7-29-2003		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/21 (03-03) Approved for use through 04/30/2003. OMB 0651-0031 rademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995	no persons are required to respond to a collection Application Number	of information unless it displays a valid OMB control number.				
TRANSMITTAL	Filing Date	July 29, 2003				
FORM	First Named Inventor	KROENING, James L.				
(to be used for all correspondence after initial	filing) Art Unit					
	Examiner Name					
Total Number of Pages in This Submission	Attorney Docket Number	P1907US00				
	ENCLOSURES (Check all that	apply)				
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks SAS Confirmation Return Postcard	After Allowance Communication to a Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):				
	TURE OF APPLICANT, ATTORNE	Y, OR AGENT				
or Individual	4333 BY SCOTT CHARLES RICHARDSON,	REG. NO. 43,436				
	o Ottoborolin					
Date JULY 29, 2003						
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: JULY 29, 2003						
Typed or printed GAYLE BEKISH						
Signature Gayl	R	Date JULY 29, 2003				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	1042.
(D)	1042.

Complete if Known				
Application Number				
Filing Date	JULY 29, 2003			
First Named Inventor	KROENING, James L. et al			
Examiner Name				
Art Unit				
Attorney Docket No.	P1907US00			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	ne 3. ADDITIONAL FEES					
Deposit Account:	<u>Large</u>	Entity				
Denosit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 50-0439	1051	130	2051		Surcharge - late filing fee or oath	ree raid
Deposit Cotourer Inc	1052	50	2052	25	Surcharge - late provisional filing fee or	
Account Name Gateway, Inc.	1053	130	1053	120	cover sheet Non-English specification	
The Director is authorized to: (check all that apply)		2.520			For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804		Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application					Examiner action	\vdash
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filips for	1255	1,970	2255	985	Extension for reply within fifth month	
1001 730 2001 373 Guilly lilling fee 750.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	L
Extra Claims below Fee Paid Total Claims 16 -20** = 0 x = 0	1502	470	2502		Design issue fee	<u> </u>
Independent 6 24 252	1503	630	2503		Plant issue fee	L
Claims 0 - 3 = 5	1460	130	1460		Petitions to the Commissioner	<u> </u>
	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802 ⁻	1 40	Recording each patent assignment per property (times number of properties)	40.00
1202	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 252.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above				0		

SUBMITTED BY			(Complete	(if applicable)
Name (Print/Type)	Scott Charles Richardson	Registration No. (Attorney/Agent) 43,436	Telephone	(605) 232-1967
Signature	J'ert Christo Cachadan		Date	July 29, 2003

WARNING: Information on this form may become public. Credit card informati n should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

P1907US00

Certificate of Mailing under 37 CFR 1.8 EE443013824US

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Signature

Gayle Bekish

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Utility Patent Application Transmittal Fee Transmittal for FY 2003 Patent Application (11 pages) Drawing(s) (3 page) Declaration Notice of Recordation Assignment POA Information Disclosure Statement

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.